



- NOTES:
1. LEAD PANELS SHALL BE CONSTRUCTED FROM SINGLE UNPIERCED SHEET, FREE OF OXIDE INCLUSIONS, FISSURES, VOIDS AND ALL OTHER DETRIMENTAL DEFECTS. MATERIAL SHALL BE LEAD GRADE "C" TO COMPLY WITH FEDERAL SPECIFICATION-QQ201. SHIELD SHALL MEET ALL APPLICABLE FEDERAL, STATE AND LOCAL RADIATION GUIDE LINES: NBS HANDBOOK 111 AND 114, ANS N43.2 AND DOE ORDER 5480.11.
 2. DIMENSIONS IN BRACKETS [] ARE MILLIMETERS AND ARE FOR REFERENCE ONLY.
 3. SOME HIDDEN LINES OMITTED FOR CLARITY.
 4. PAINT EXPOSED LEAD SURFACES PER SPEC.

4		BUTTON HEAD CAP SCREW 1/4-20 UNC X .50 LG.	STAINLESS STEEL	16
A2021500	3	P4105090601-540103 SHIELDING, BOTTOM (Ø.00 O.D. PIPE)	ST. STEEL/LEAD	1
A2021400	2	P4105090601-540102 SHIELDING, SIDE (Ø.00 O.D. PIPE)	ST. STEEL/LEAD	2
A2021300	1	P4105090601-540101 SHIELDING, COVER	ST. STEEL/LEAD	1
LOG No.	1101	EXP/DATE ISSUED	REVISIONS	DATE
PARTS LIST				
A2021200				
DESIGNED BY	DATE	CHECKED BY	DATE	DATE
P. ENGELBRECHT	7/94	SP. LEADER		
DESIGNED BY		PROJECT MGR		
P. ENGELBRECHT	7/94			
DATE	1/2	DATE	1/2	DATE
1/2		1/2		
SEE PARTS LIST				
P4105090601-540100-00				